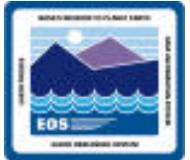


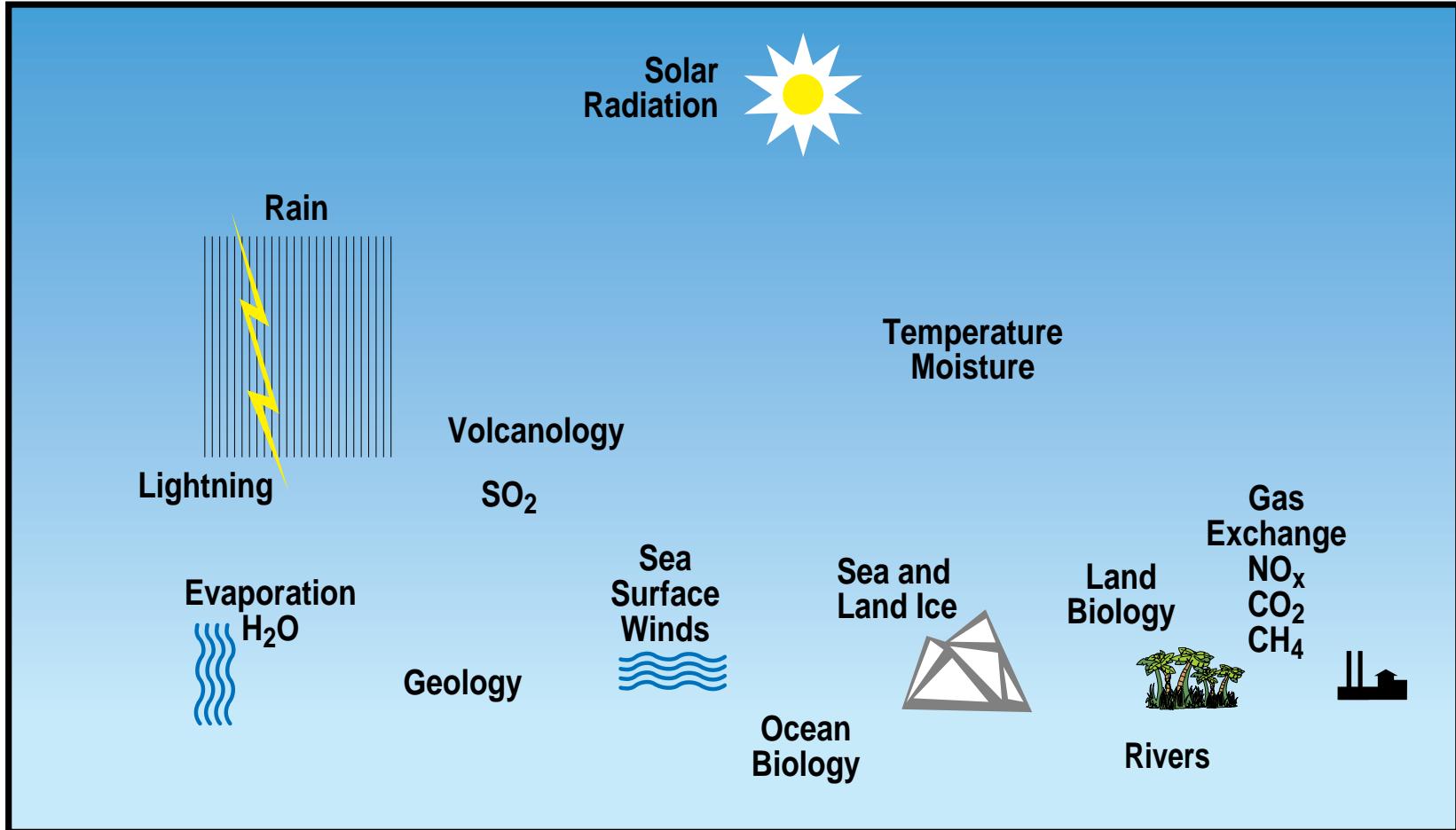
ECS Science and Mission Context

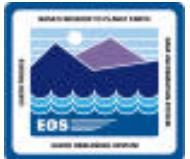
Timothy Gubbels



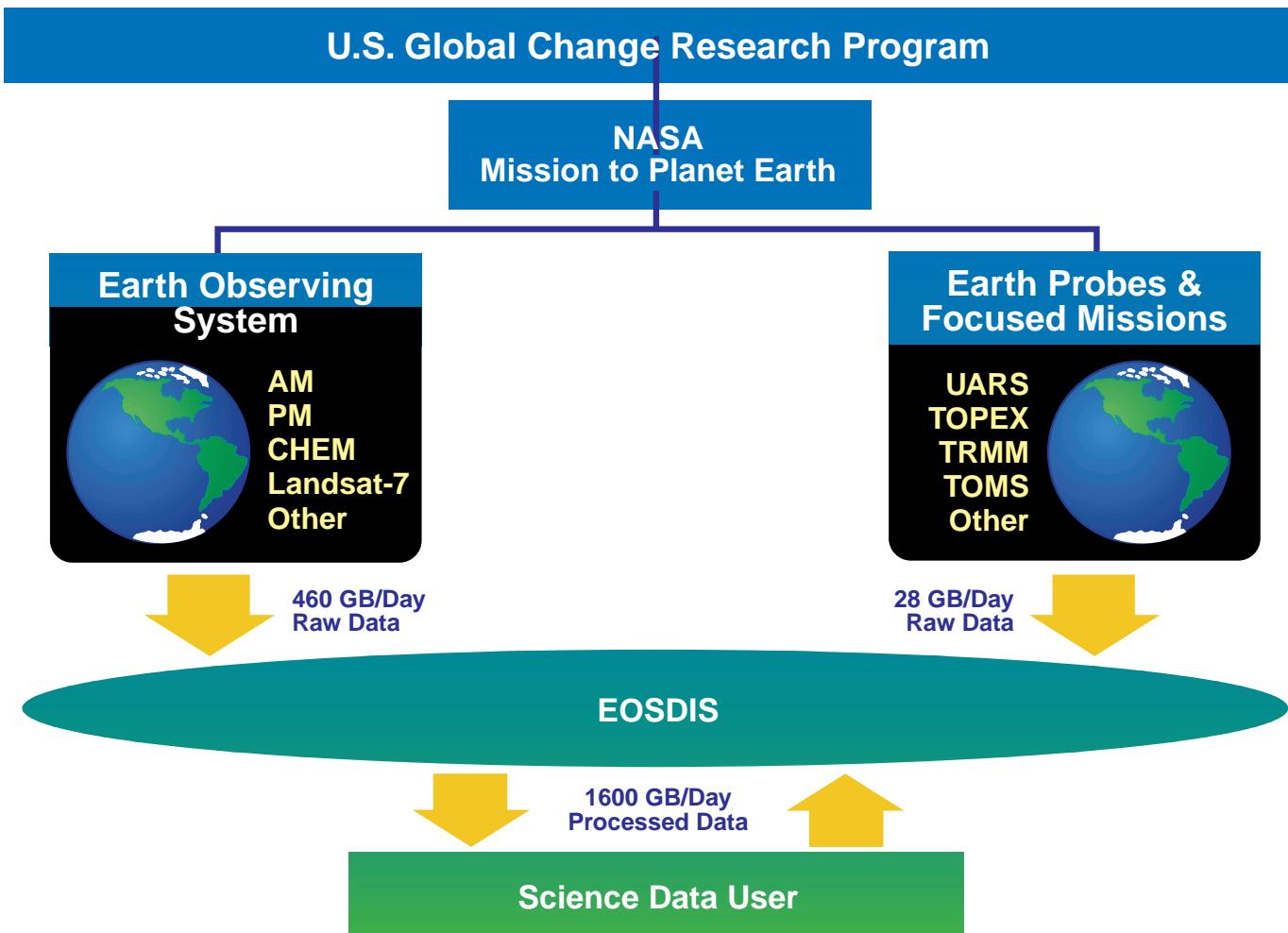
97201-01

Earth Process Schematic

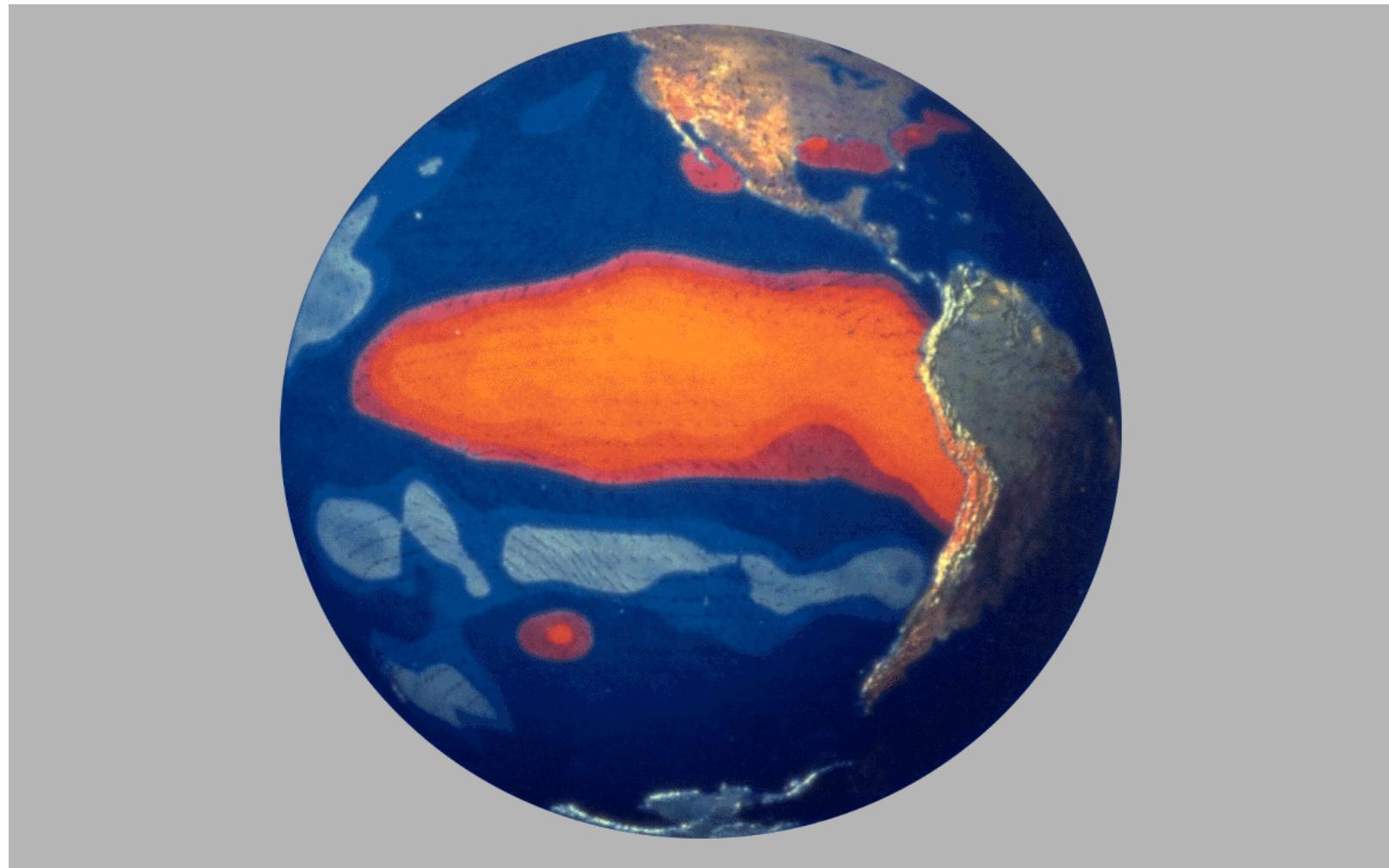
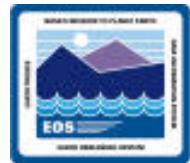


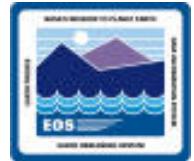


EOSDIS Organization Setting



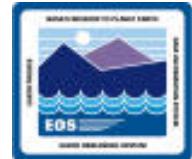
El Niño



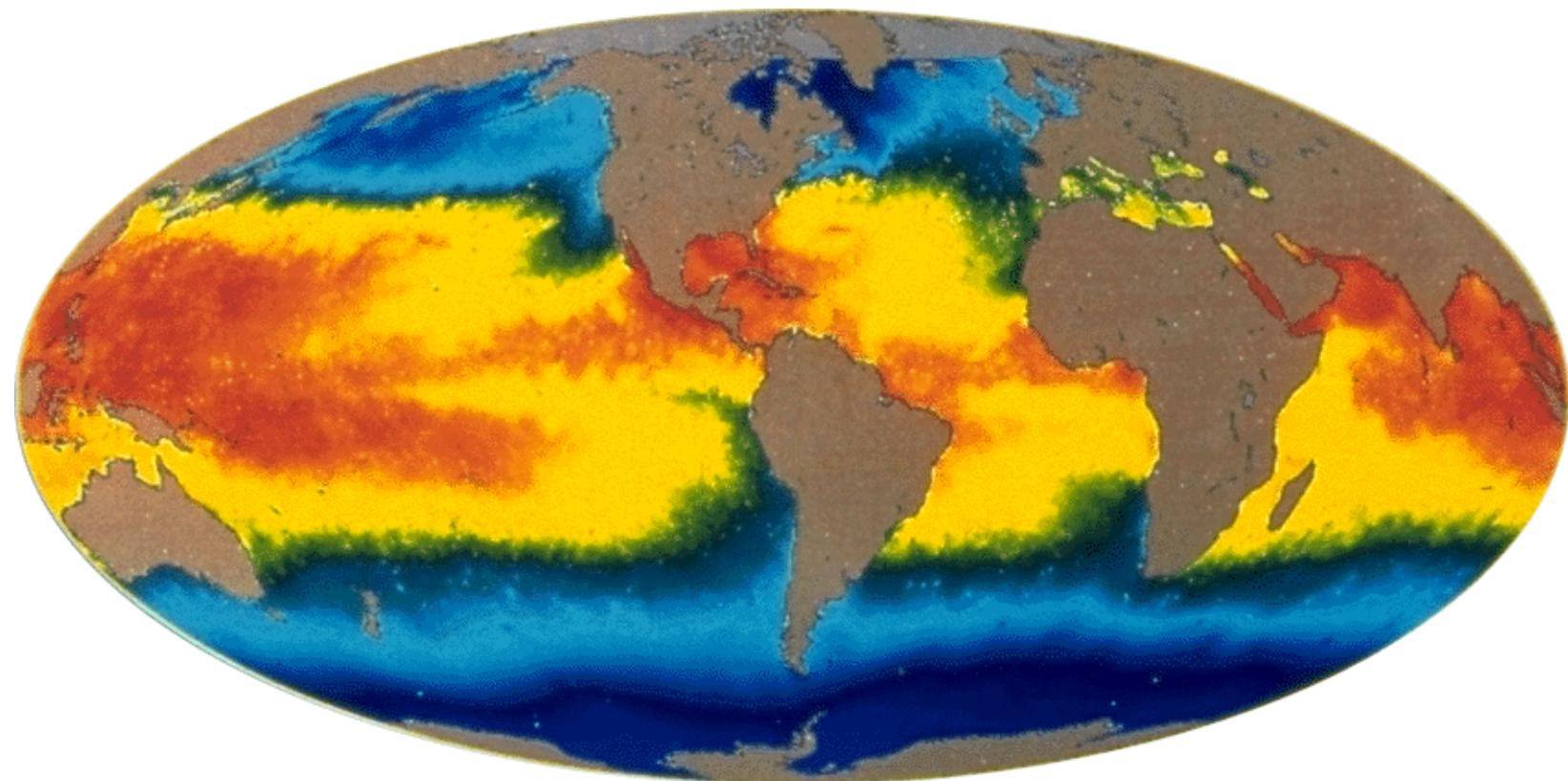


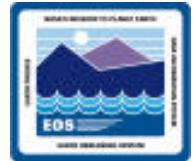
The Floods of 1993



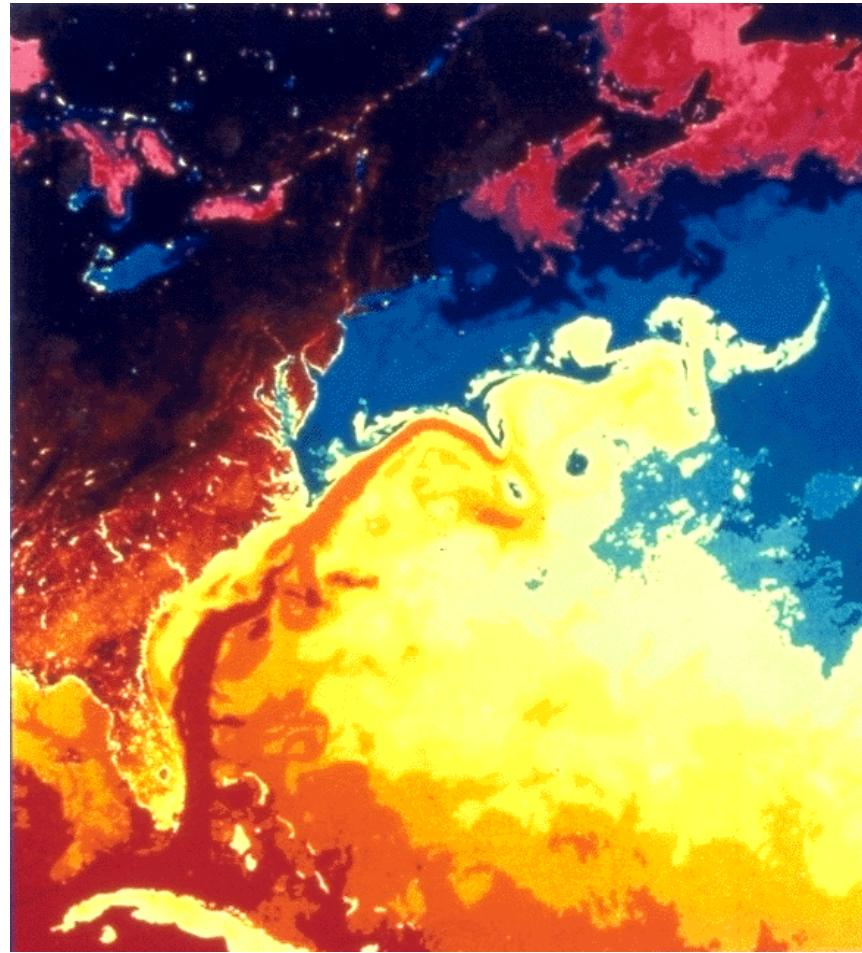


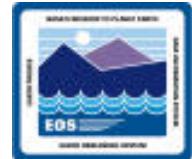
Global Sea Surface Temperature



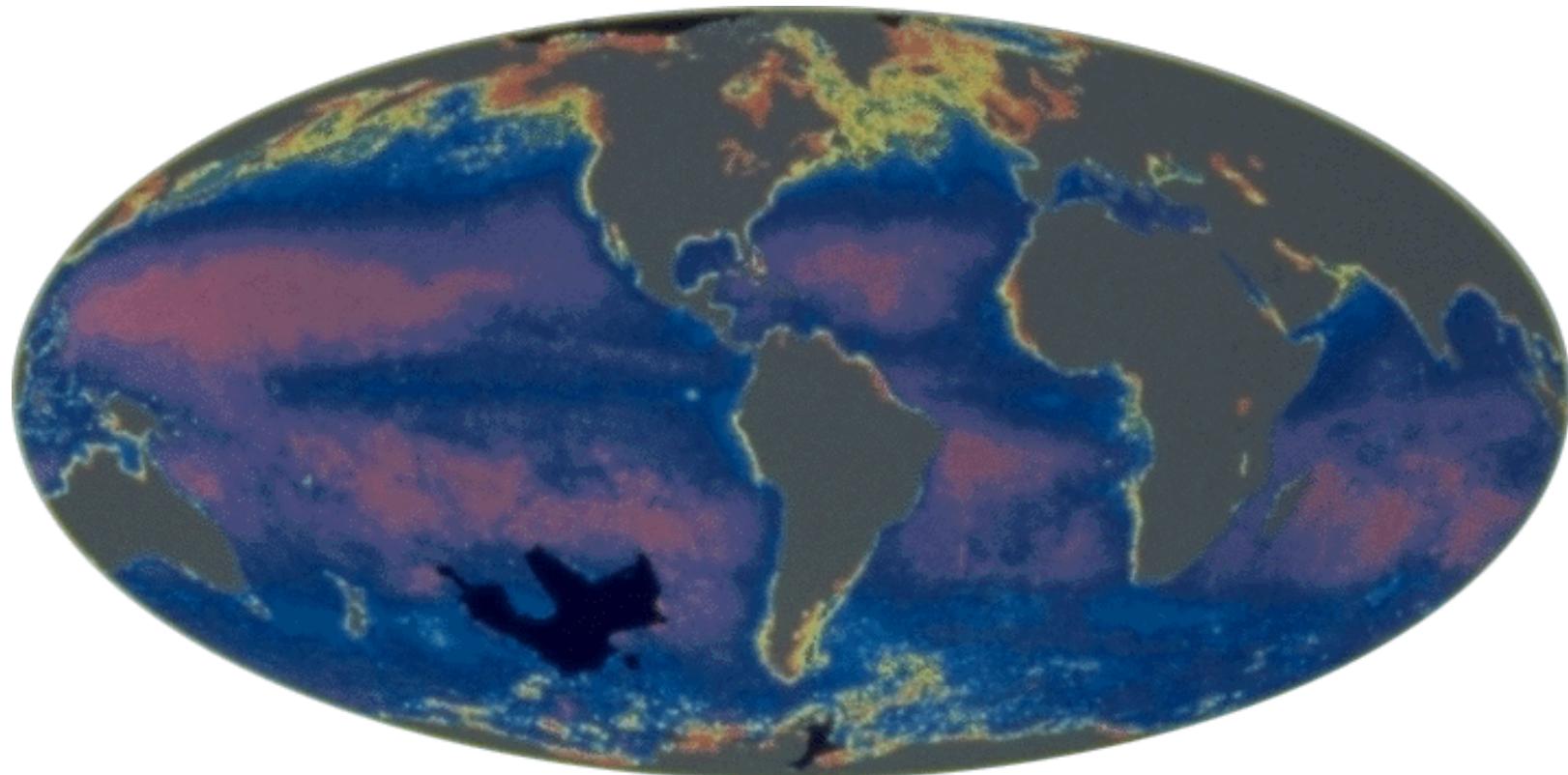


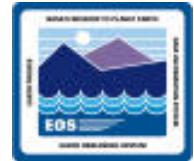
Gulf Stream Eddies



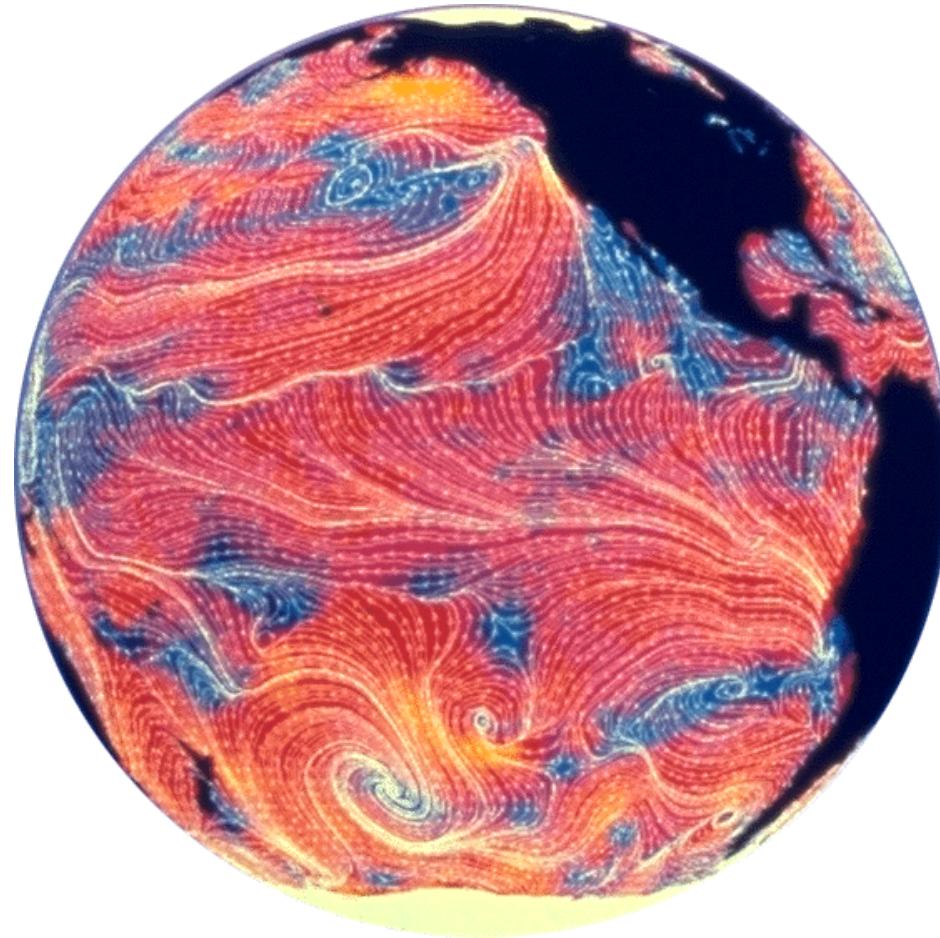


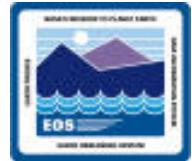
Global Phytoplankton Concentration



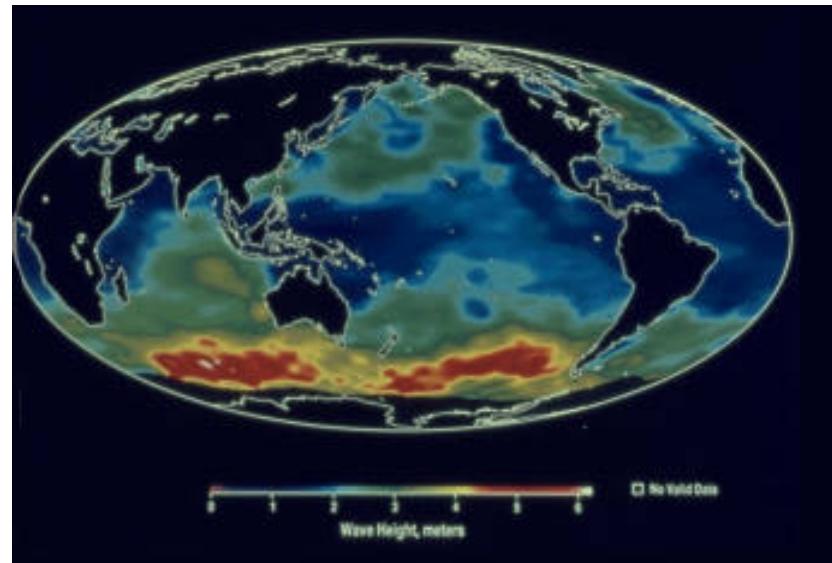
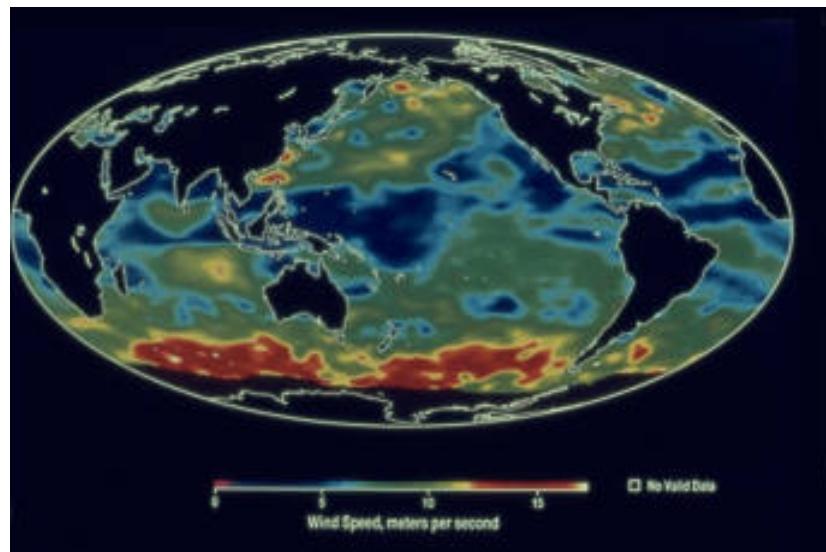


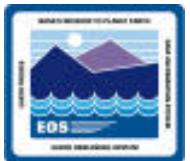
Global Wind Fields



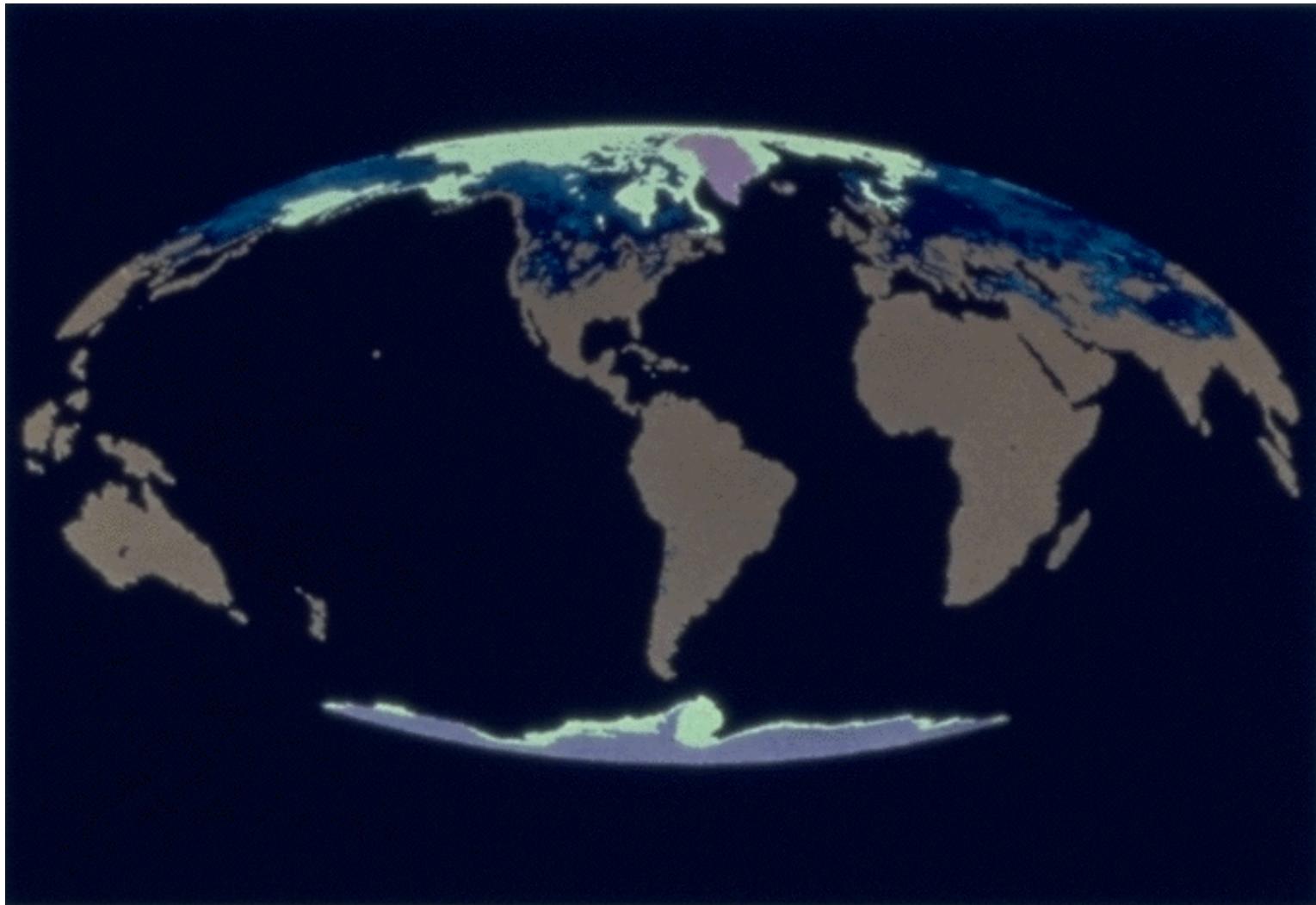


Global Wind Speed / Wave Height

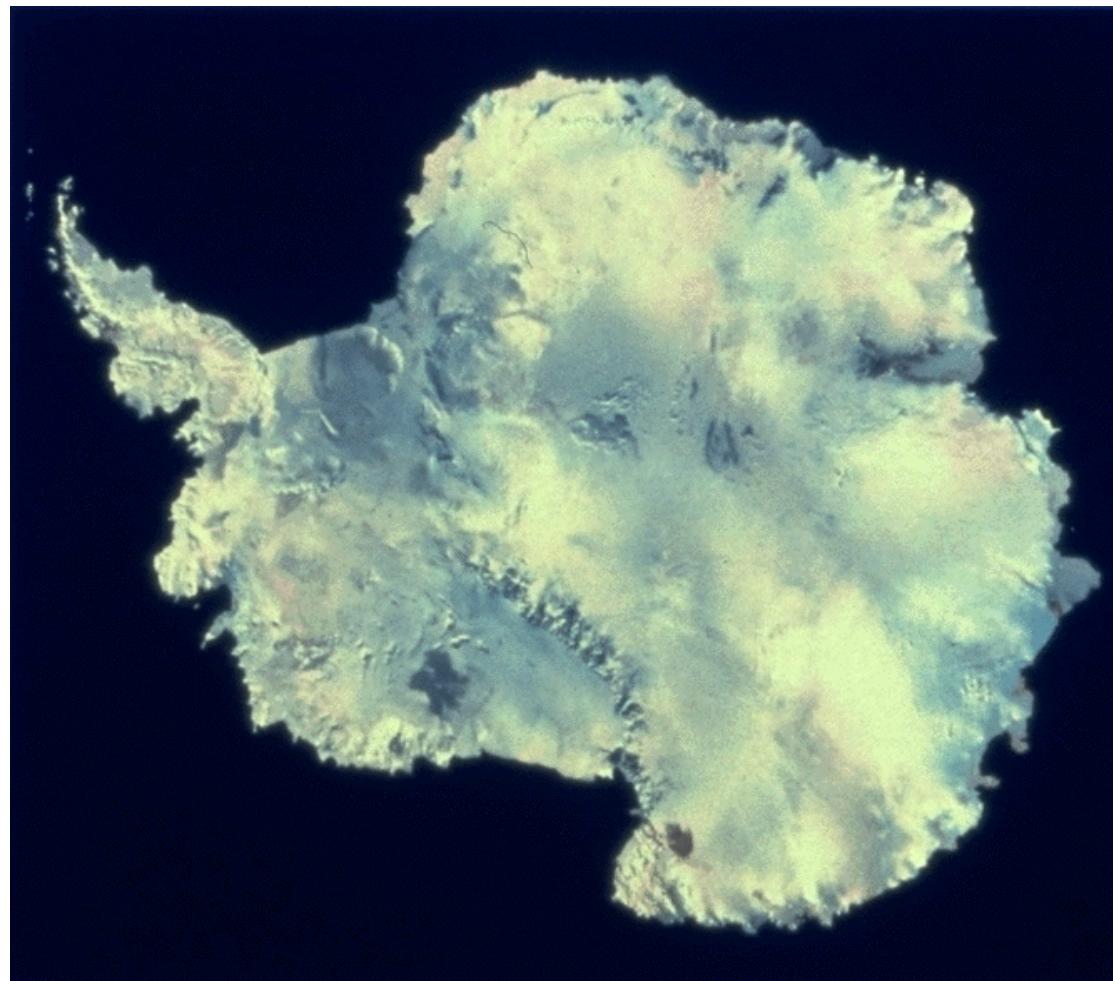
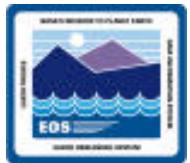


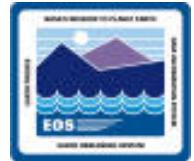


Global Ice and Snow Cover

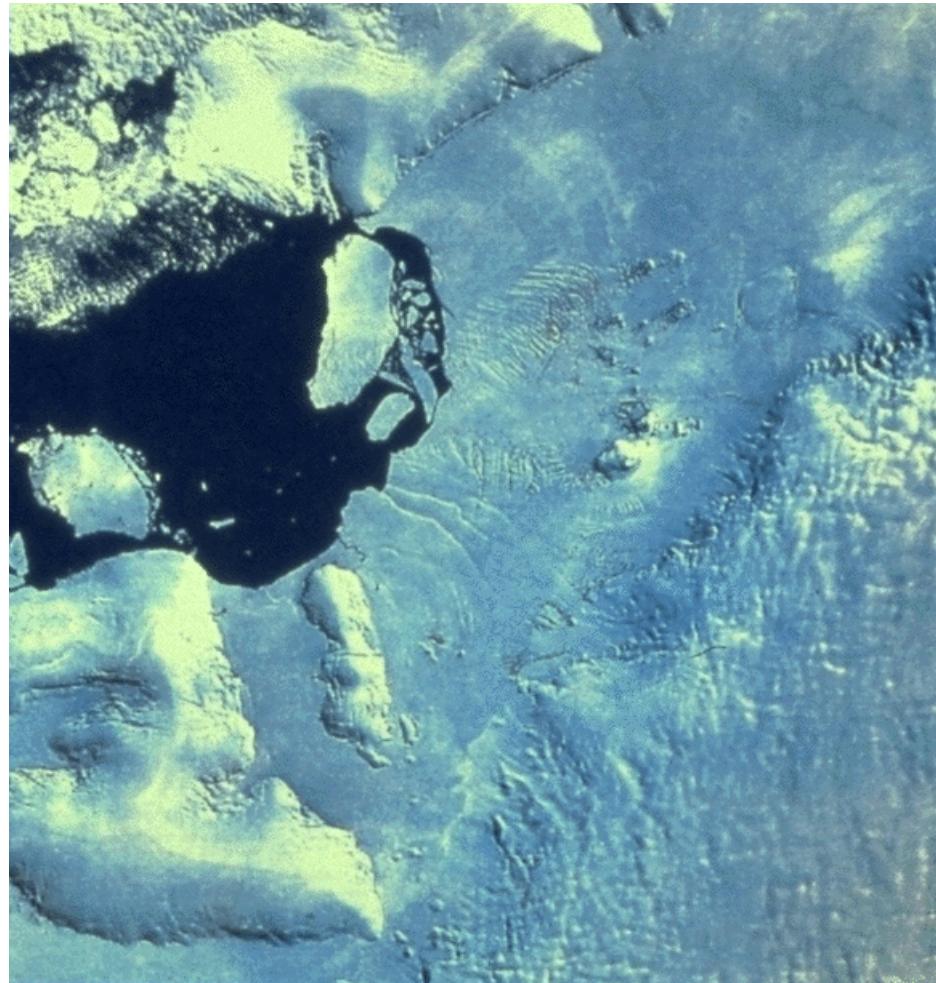


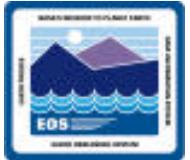
Antarctica



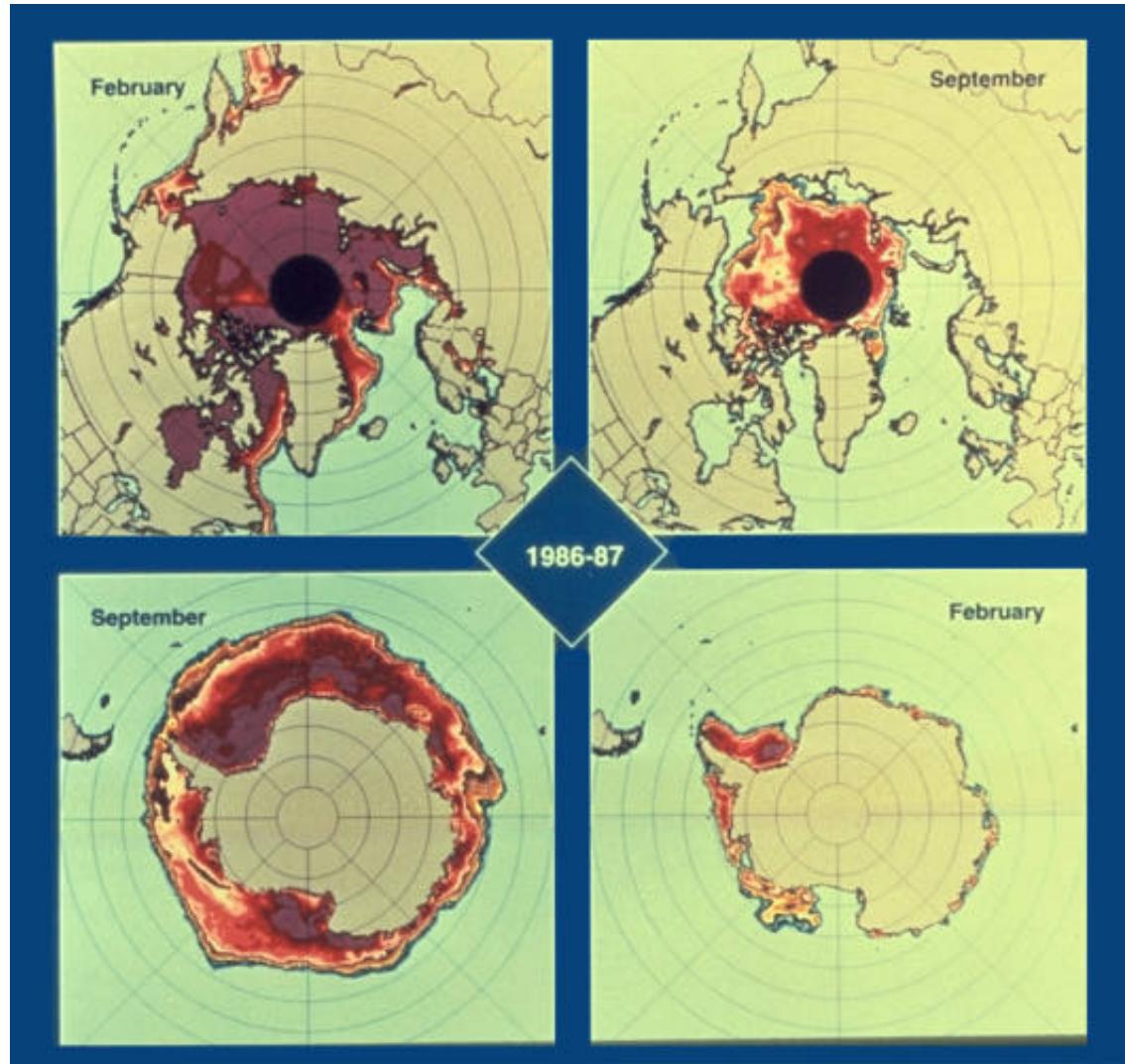


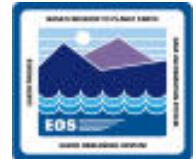
Iceburg Calving



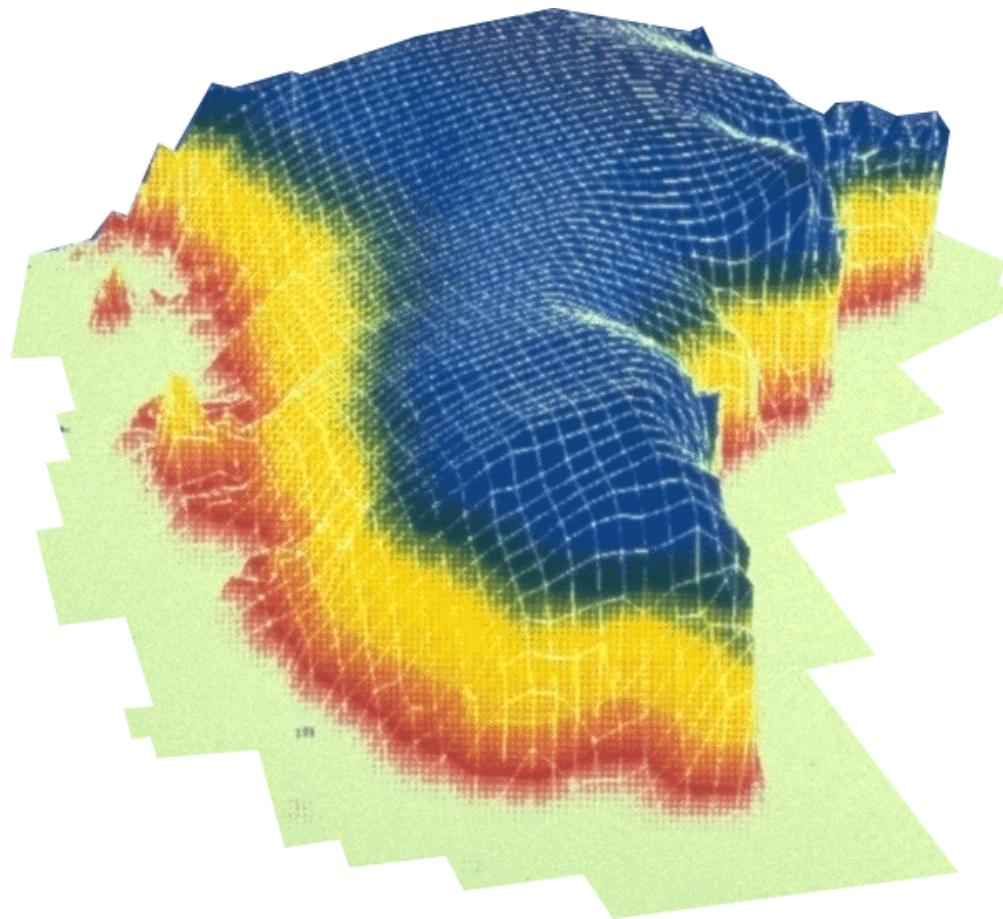


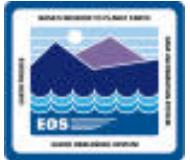
Polar Cap Variation



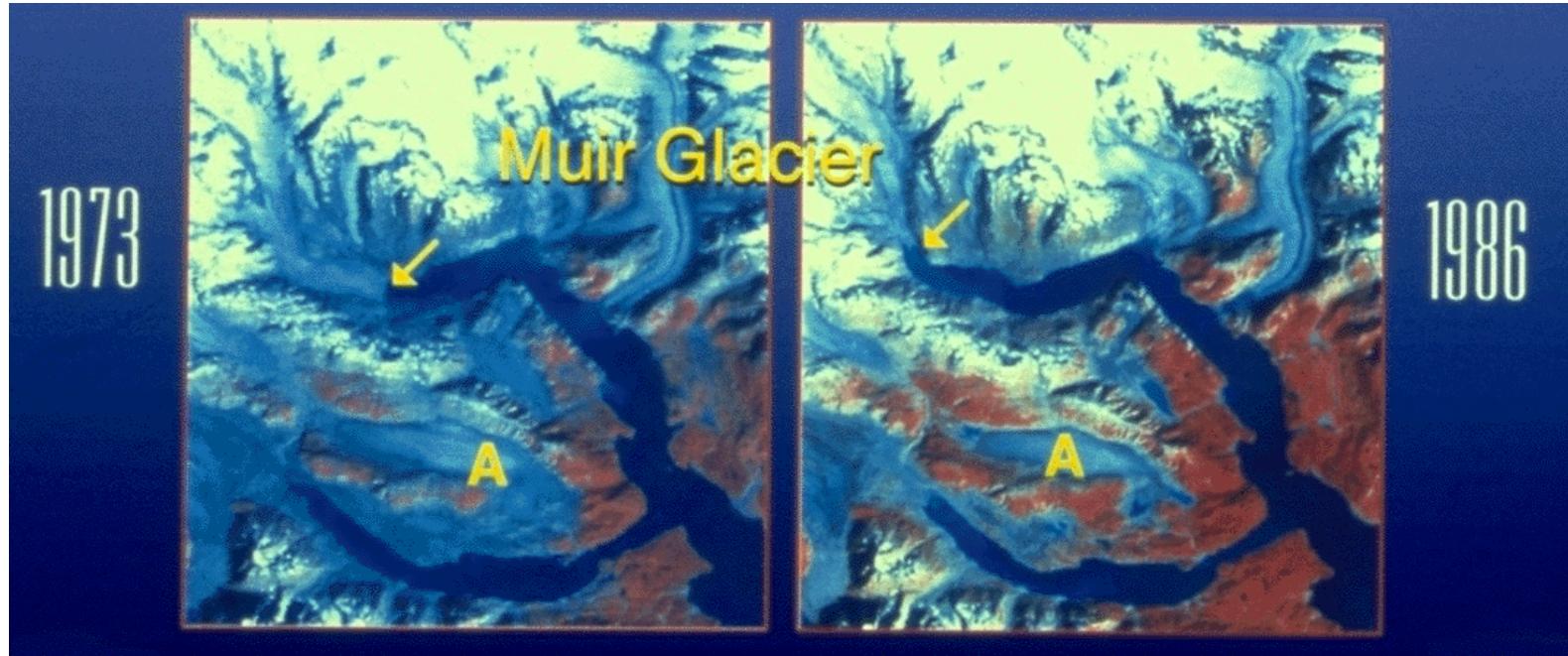


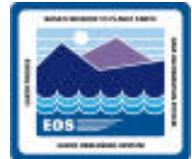
Southern Greenland Topography



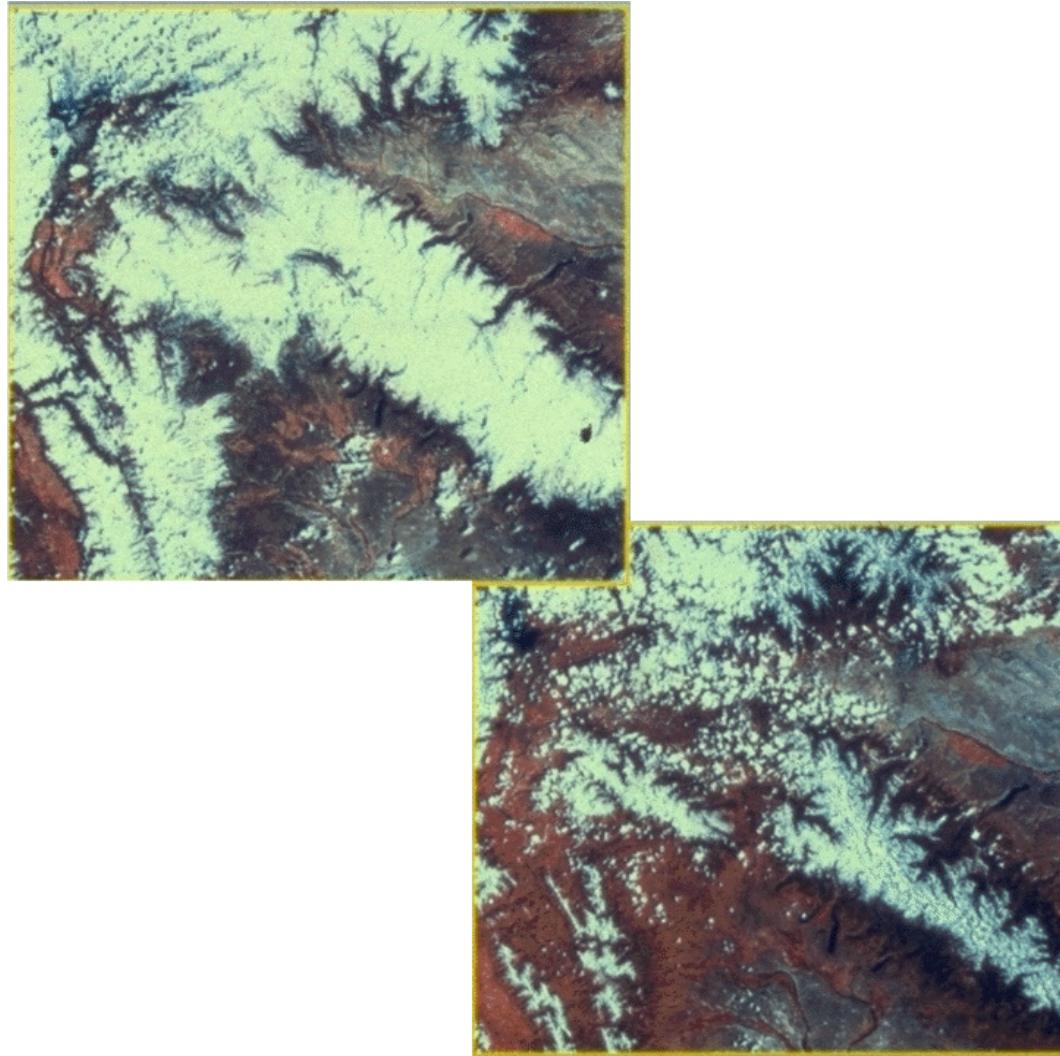


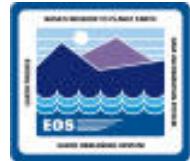
Mountain Glacier Retreat



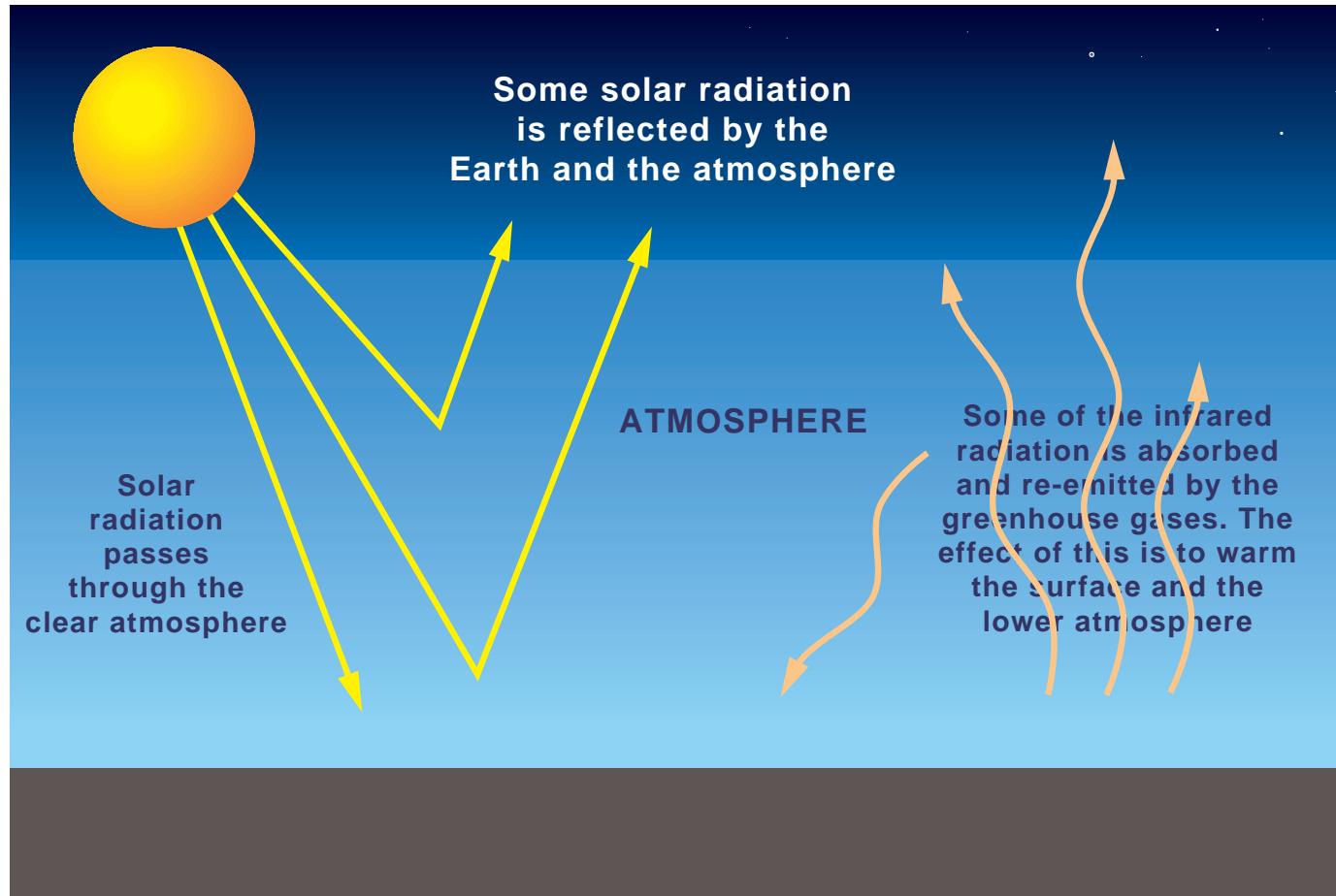


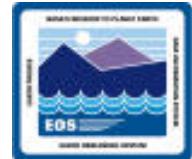
Mountain Snow Pack Melt



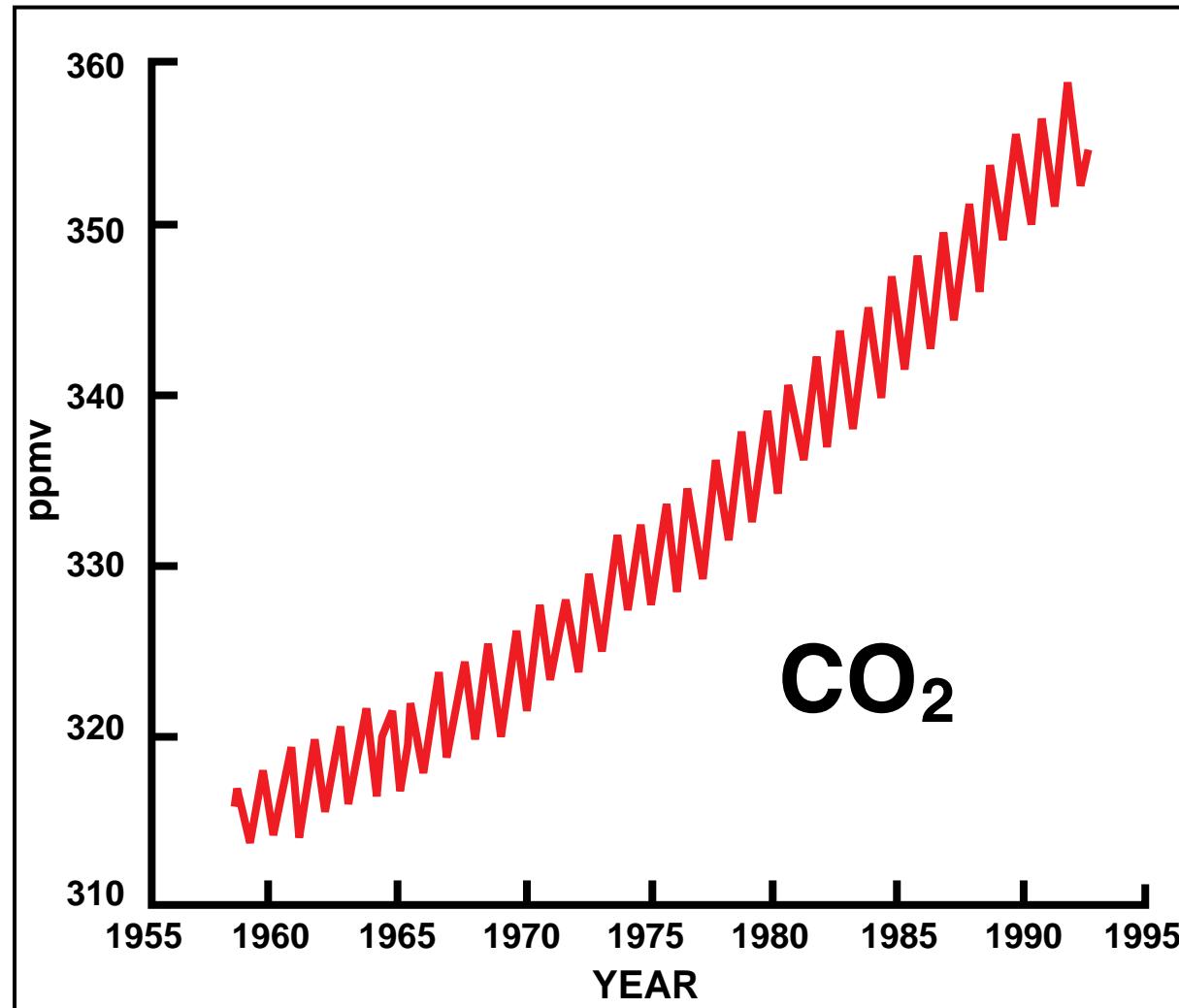


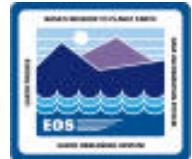
Global Warming



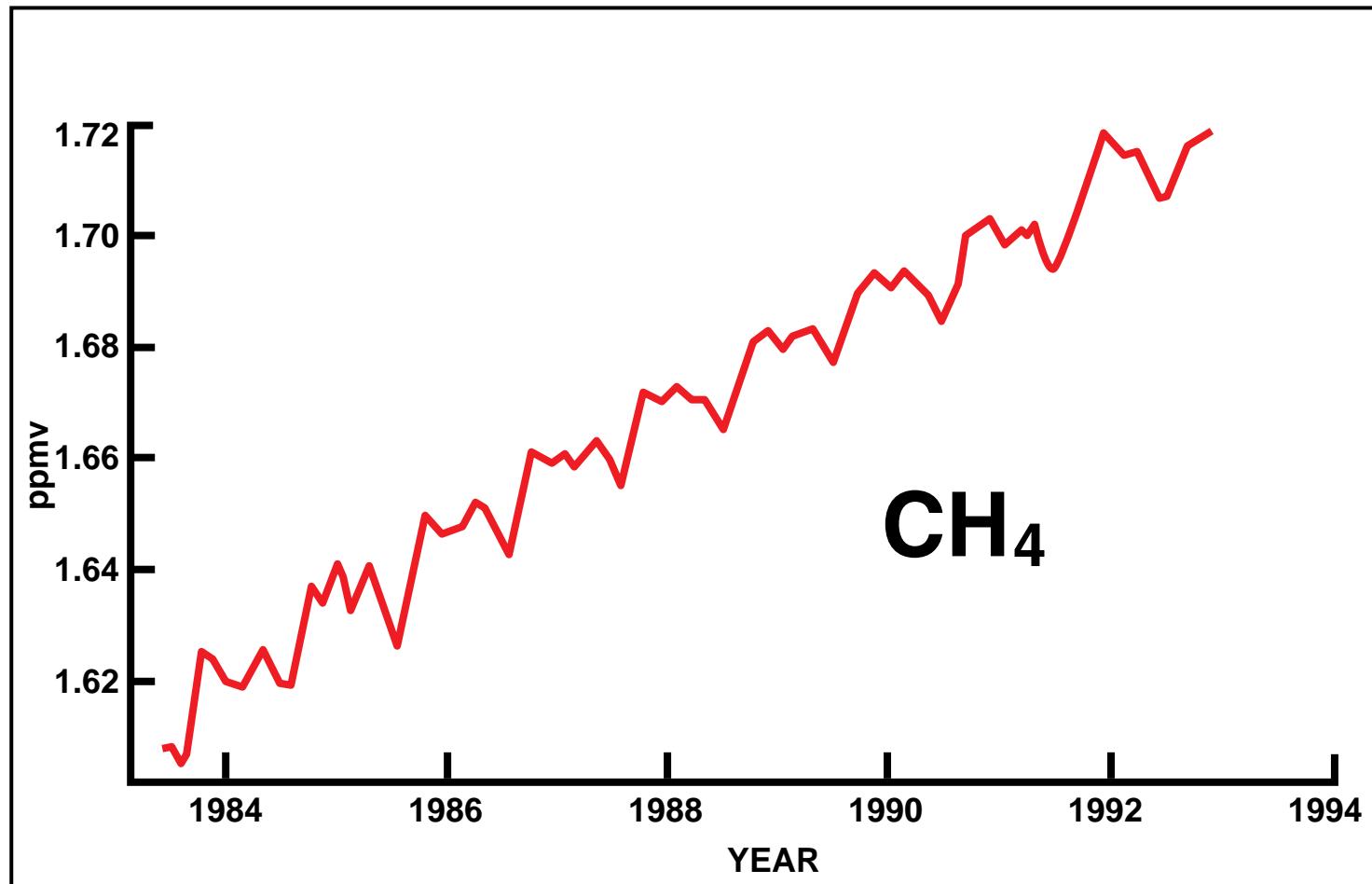


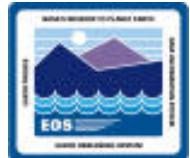
Carbon Dioxide Curve





Methane Curve





Global Temperature Variation

